Test Type: 90-DAY

Route: DOSED FEED

C Number:

Species/Strain: RATS/SD

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

F1\_Rev1\_R8

C93027C

**Lock Date:** 06/12/1996

Cage Range: ALL

Date Range: ALL

**Reasons For Removal:** ALL

Removal Date Range: ALL

Treatment Groups: Include ALL

Study Gender: Male

**TDMSE Version:** 2.1.0

Date Report Requested: 06/24/2009

Time Report Requested: 13:52:47 First Dose M/F: 02/23/95 / NA

Lab: BAT

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: RATS/SD

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

ABRIDGED) (a)
Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

Date Report Requested: 06/24/2009

Time Report Requested: 13:52:47 First Dose M/F: 02/23/95 / NA

Lab: BAT

SPRAGUE-DAWLEY RATS MALE	0 PPM	17 PPM	83 PPM	250 PPM	750 PPM	1250 PPM
Disposition Summary						
Animals Initially in Study Early Deaths Survivors	10	10	10	10	10	10
Terminal Sacrifice Animals Examined Microscopically	10 10	10 10	10 10	10 10	10 10	10 10
ALIMENTARY SYSTEM						
Liver Pancreas Stomach, Glandular	(10) (10) (10)	(10) (10) (10)	(10) (10) (10)	(10) (10) (10)	(10) (10) (10)	(10) (10) (10)
CARDIOVASCULAR SYSTEM						
Heart	(10)	(0)	(0)	(0)	(0)	(0)
ENDOCRINE SYSTEM						
Adrenal Cortex	(10)	(10)	(10)	(10)	(10)	(10)
GENERAL BODY SYSTEM						
None						
GENITAL SYSTEM						
Preputial Gland Prostate Testes	(10) (10) (10)	(10) (0) (10)	(9) (0) (10)	(8) (0) (10)	(9) (0) (10)	(10) (0) (10)

#### HEMATOPOIETIC SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: RATS/SD

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a) Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

Date Report Requested: 06/24/2009

Time Report Requested: 13:52:47

First Dose M/F: 02/23/95 / NA

Lab: BAT

SPRAGUE-DAWLEY RATS MALE	0 PPM	17 PPM	83 PPM	250 PPM	750 PPM	1250 PPM
INTEGUMENTARY SYSTEM						
None						
MUSCULOSKELETAL SYSTEM						
Bone	(10)	(0)	(0)	(0)	(0)	(0)
NERVOUS SYSTEM						
None						
RESPIRATORY SYSTEM						
Lung	(10)	(0)	(0)	(1)	(0)	(0)
SPECIAL SENSES SYSTEM						
None						
URINARY SYSTEM						
Kidney	(10)	(10)	(10)	(10)	(10)	(10)

Test Type: 90-DAY

Route: DOSED FEED Species/Strain: RATS/SD

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a) Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

Date Report Requested: 06/24/2009

Time Report Requested: 13:52:47 First Dose M/F: 02/23/95 / NA

Lab: BAT

SPRAGUE-DAWLEY RATS MALE	2500 PPM	
Disposition Summary		
Animals Initially in Study Early Deaths	10	
Survivors Terminal Sacrifice Animals Examined Microscopically	10 10	
ALIMENTARY SYSTEM		
Liver Pancreas Stomach, Glandular	(10) (10) (10)	
CARDIOVASCULAR SYSTEM		
Heart	(10)	
ENDOCRINE SYSTEM		
Adrenal Cortex	(10)	
GENERAL BODY SYSTEM		
None		
GENITAL SYSTEM		
Preputial Gland Prostate Testes	(10) (10) (10)	

#### HEMATOPOIETIC SYSTEM

None

a - Number of animals examined microscopically at site and number of animals with lesion

Test Type: 90-DAY

Route: DOSED FEED

Species/Strain: RATS/SD

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a) Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

Date Report Requested: 06/24/2009

Time Report Requested: 13:52:47 First Dose M/F: 02/23/95 / NA

Lab: BAT

SPRAGUE-DAWLEY RATS MALE	2500 PPM	
INTEGUMENTARY SYSTEM		
None		
MUSCULOSKELETAL SYSTEM		
Bone	(10)	
NERVOUS SYSTEM		
None		
RESPIRATORY SYSTEM		
Lung	(10)	
SPECIAL SENSES SYSTEM		
None		
URINARY SYSTEM		
Kidney	(10)	

Test Type: 90-DAY

Route: DOSED FEED Species/Strain: RATS/SD

# P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

Date Report Requested: 06/24/2009

Time Report Requested: 13:52:47

First Dose M/F: 02/23/95 / NA

Lab: BAT

 SPRAGUE-DAWLEY RATS MALE
 0 PPM
 17 PPM
 83 PPM
 250 PPM
 750 PPM
 1250 PPM

### **Tumor Summary for Males**

Total Animals with Primary Neoplasms (b)

Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms Total Metastatic Neoplasms

Total Animals with Malignant Neoplasms Uncertain Primary Site

Total Animals with Neoplasms Uncertain-Benign or Malignant Total Uncertain Neoplasms

a - Number of animals examined microscopically at site and number of animals with lesion

b - Primary tumors: all tumors except metastatic tumors

Test Type: 90-DAY

Route: DOSED FEED Species/Strain: RATS/SD

## P05: INCIDENCE RATES OF NEOPLASMS BY ANATOMIC SITE (SYSTEMIC LESIONS ABRIDGED) (a)

Peroxisome project (2,4-Dichlorophenoxyacetic acid)

**CAS Number:** 94-75-7

Date Report Requested: 06/24/2009

Time Report Requested: 13:52:47 First Dose M/F: 02/23/95 / NA

Lab: BAT

**SPRAGUE-DAWLEY RATS MALE** 

2500 PPM

#### **Tumor Summary for Males**

Total Animals with Primary Neoplasms (b)

Total Primary Neoplasms

Total Animals with Benign Neoplasms

Total Benign Neoplasms

Total Animals with Malignant Neoplasms Total Malignant Neoplasms

Total Animals with Metastatic Neoplasms

**Total Metastatic Neoplasms** 

**Total Animals with Malignant Neoplasms Uncertain Primary Site** 

Total Animals with Neoplasms Uncertain-Benign or Malignant Total Uncertain Neoplasms

\*\*\* END OF MALE \*\*\*

\*\*\* END OF REPORT \*\*\*

- a Number of animals examined microscopically at site and number of animals with lesion
- b Primary tumors: all tumors except metastatic tumors